

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 7/23/2015

*hns*  
*mmb*

Instrument Serial Number: 012222

As of 23-Jul-15

Start Date	End Date	Agency Name
21-Jul-15		Pittsylvania County SO
08-Jul-15	21-Jul-15	DFS Central Lab
04-Feb-15	08-Jul-15	Fairfax City PD
22-Jan-15	04-Feb-15	DFS Central Lab
06-Aug-14	22-Jan-15	Lee County Sheriff's Office
29-Jul-14	06-Aug-14	DFS Central Lab
26-Nov-13	29-Jul-14	Chesterfield County PD
10-Dec-12	26-Nov-13	DFS Central Lab
26-Oct-12	10-Dec-12	Chesapeake PD
16-May-12	26-Oct-12	DFS Central Lab

Department of Forensic Science  
Breath Alcohol Section  
Instrument Maintenance History  
7/21/2014 To 7/21/2015

HMS  
mmB

Instrument Serial Number: 012222 As of 23-Jul-15

Maintenance Date	Certification Date	Technician Initials	Remarks
21-Jul-15	10-Jul-15	HMS (18910)	REPLACED PRINTER.
10-Jul-15	10-Jul-15	HMS (18910)	CERTIFIED
04-Feb-15	27-Jan-15	HMS (18910)	REPLACED UPS BACK-UP BATTERY.
27-Jan-15	27-Jan-15	DBH (21250)	CERTIFIED.
30-Jul-14	30-Jul-14	DBH (21250)	CERTIFIED.

INTOX EC/IR II  
Quality Assurance Worksheet

Handwritten: *mmB*

Instrument Serial Number 012222 Worksheet Start Date 7/21/2015  
Location Pittsylvania County Jail  
Address 11 Main St., Chatham, VA 24531  
DFS Technician Heather Stanton License No. 18910  
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 732 Reference Barometer (mm HG) 736  
Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.295
0.300	0.289	0.280	0.297	Sample 2	0.294
Precision		sample min	sample max	Sample 3	0.294
0.001		0.294	0.295		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.097
0.100	0.096	0.093	0.099	Sample 2	0.097
Precision		sample min	sample max	Sample 3	0.096
0.001		0.096	0.097		

Dry gas standard Lot No. (with tank no.)

AG400202-44

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies

Mouthpieces

Certificates of Analysis

Operator Worksheet

Other:

50

50

2 pads

Notes:

Replaced printer.

Instrument Serial Number

012222

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heather M. Stork

Date

7/23/15

Issuing Analyst

Michelle Bellefleur

Date

7/23/15

JPD

410  
mmB

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 012222      Test Number: 1002

Test Date: 07/21/2015      Test Time: 13:49 EDT

Dry Gas Target: 0.289

Lot Number: AG506501-11      Exp Date: 03/06/2017

Tank Pressure: 85 psi      Barometric Pressure: 732 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:49
CHK	0.295	13:50
BLK	0.000	13:52
CHK	0.294	13:53
BLK	0.000	13:54
CHK	0.294	13:55

Test Status: *Success*

Calibration CRC: 20E3A79E

1410  
mmB

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 012222      Test Number: 1003

Test Date: 07/21/2015      Test Time: 13:58 EDT

Dry Gas Target: 0.096

Lot Number: AG400202-44      Exp Date: 01/02/2016

Tank Pressure: 458 psi      Barometric Pressure: 732 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:59
CHK	0.097	13:59
BLK	0.000	14:01
CHK	0.097	14:02
BLK	0.000	14:03
CHK	0.096	14:04

Test Status: *Success*

Calibration CRC: 20E3A79E




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

fhb  
mmB

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED  <b>INSTRUMENT, TEST,</b>	NAME OF COURT  <b>DFS</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY  <b>STANTON, HEATHER, M</b>		AGENCY  <b>DFS Central Lab</b>
DFS LICENSE NUMBER  <b>18910</b>	LICENSE EXPIRES  <b>10/01/2016</b>	DATE TEST CONDUCTED  <b>07/21/2015</b>
TEST EQUIPMENT NUMBER  <b>012222</b>		

RESULTS: TIME SAMPLE TAKEN 14:11 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20 \_\_\_\_.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 23 Jul 2015 at 08:17

lms  
mmB

## Test Results

Instrument Serial Number 012222

Test # 001004 Subject Test

Test Location 1 Department of  
Test Date 21 Jul 2015

Test Location 2 Forensic Science  
Test Time 14:05  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name STANTON  
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 21 Jul 2015

End Time 14:12

Result Time 14:11

Result Date 21 Jul 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:06

Data Type BLK

Sample Value 0.000

Sample Time 14:06

Data Type CHK

Sample Value 0.096

Sample Time 14:07

Data Type BLK

Sample Value 0.000

Sample Time 14:08

Data Type SUBJ

Sample Value 0.000

Sample Time 14:09

Data Type BLK

Sample Value 0.000

Sample Time 14:10

Data Type SUBJ

Sample Value 0.000

Sample Time 14:11

Data Type BLK

Sample Value 0.000

Sample Time 14:12

Standard Type Dry Gas Std

Standard Value 0.096

Standard Lot Number AG400202-44

Standard Expiration Date 01/02/2016

Tank Pressure 448

Barometric Pressure 732 mmHg

Blow Sample Number 1 Blow Duration 3.34 sec

Blow Volume 1775 cc End-of-Blow Time 14:09

Blow Sample Number 2 Blow Duration 3.43 sec

Blow Volume 1755 cc End-of-Blow Time 14:11

Tamper Evident Stamp f6c1d3c8

Test Status Code 0

Test Status Success